



SUGHRUE MION ZINN MACPEAK & SEAS, PLLC

2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213

T 202.293.7060
F 202.293.7860

1010 El Camino Real
Menlo Park, CA 94025-4345

T 650.325.5800
F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F
13-5 Nishi Shimbashi 1-Chome
Minato-Ku, Tokyo 105-0003
Japan

T 03.3503.3760
F 03.3503.3756

www.sughrue.com

Howard L. Bernstein
T 202-663-7937
hbernstein@sughrue.com

August 2, 2001

BOX PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231

Re: Application of Hiroshi NAKAISHI
ATM-PON DUAL SYSTEM, OPTICAL LINE TERMINAL, OPTICAL NETWORK
UNIT AND ATM-PON DUAL METHOD
Assignee: NEC CORPORATION
Our Ref. Q65699

Dear Sir:

Attached hereto is the application identified above including 23 sheets of the specification, including the claims and abstract, 13 sheets of formal drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is the Information Disclosure Statement with form PTO-1449 and references.

The Government filing fee is calculated as follows:

Total claims	21 - 20	=	1	x	\$18.00	=	\$18.00
Independent claims	8 - 3	=	5	x	\$80.00	=	\$400.00
Base Fee							\$710.00

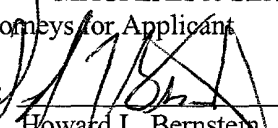
TOTAL FILING FEE	\$1128.00
Recordation of Assignment	\$40.00
TOTAL FEE	\$1168.00

Checks for the statutory filing fee of \$1128.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from August 10, 2000 based on Japanese Application No. 243029/2000. The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE, MION, ZINN,
MACPEAK & SEAS, PLLC

Attorneys for Applicant

By: 
Howard L. Bernstein
Registration No. 25,665

08/02/01
J1051 U.S. PTO

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09/19/01
08/02/01